Approved for use through 10/31/2002
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	e Paperv	vork Reduction Act of 1995, no persons	are require	ed to respond to a	conecuc	וט וזכ	IIIIOIII		it displays a valid C			
	UTILITY PATENT APPLICATION			Attorney Docket No.			CHOP.0190US					
				First Named Inventor			FINKEL, Terri H.					
(0)	oly for new n	TRANSMITTAL onprovisional applications under 37 CFR 1.53(b))	Title	FLUID PLANAR LIPID LAYER-BASED MEMBRANE-ANCHORED LIGAND SYSTEM WITH DEFINED LIGAND VALENCY AND METHODS OF USE THEROF								
,0,	ay tor new m	oriprovisional applications under 37 OFA 1.55(b))	Express Mail Label No.		EV374762334US		Date Mailed: April 8, 2004					
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
1.	[X]	X] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)				[] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2.	[X]	Applicant claims small entity status See 37 CFR 1.27			8.			tide and/or A icable, all ne	mino Acid Sequeno cessary)	e Subn	nigsion	
3.	[X]	Specification (preferred arrangement set forth below	(T	otal Pages_27)	а	. []	Computer	Readable Form (CF	RF)	S 🗮	
		(preieffed affairgement set form below	R&D		b	. 5	Specific	cification Sequence Listing on CD-ROM or CD-R (2 copies); or				
		Descriptive title of the InventionCross References to Related Applicat				[]				28 ≣3	
		Statement Regarding Fed sponsored Reference to sequence listing, a table or a computer program listing append				[]	paper		:		
		- Background of the Invention - Brief Summary of the Invention			С	·. []	Statement	verifying identity of	above	copies	
		 Brief Description of the Drawings (if file) Detailed Description 	led)		AC	ACCOMPANYING APPLICATION P.						
		- Claim(s) - Abstract of the Disclosure		9.	[]	Assignmen	nt Papers (cover she	et & do	ocument(s))		
					10.	_]		73(b) Statement e is an assignee)	[]	Power of Attorney	
4.	[X]	Drawing(s) (35 USC 113)	(Τ	otal Sheets_22) 11.	[]	English Tra	anslation Document	(if app	licable)	
5.	[]	Oath or Declaration	(Т	otal Pages)	12.	[]		n Disclosure (IDS)/PTO-1449	[·]	Copies of Citations	
	a. b.	Newly executed (original or copy)		٧	13.	[]	Preliminary	y Amendment			
	D.	[] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			14.	[[X]		eceipt Postcard (MPEP 503) e specifically itemized)			
		 i. [] DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 				[]		Copy of Priority Document(s) n priority is claimed)			
6.	[]	Application Data Sheet See 37 CFR 1.	76		16.	[]	Request ar under 35 U	nd certification for n J.S.C. 122	on-pub	lication	
					17.	[]	Other:				
		JING APPLICATION, check appropriate cation Data Sheet under 37 CFR 1.76:	box, and s	supply the requisite	inform	ation	below	and in a pre	eliminary amendme	nt,		
01 11			_									
ı	Prior a	Continuation Divisional Continuation-in-part (Prior application information: Examiner					CIP) of prior application No.: Group Art Unit:					
	In	iority Applications addition to any applications listed in 17a corporated herein by reference.	, the prese	ent application also	claims	prio	rity to	the following	application(s), each	n of whi	ich is hereby	
	60	0/461,223 Filed April 8, 2003										
		TION OR DIVISIONAL APPS only: The elered a part of the disclosure of the acco										

Во The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

CORRESPONDENCE ADDRESS

Please address all correspondence to Customer Number 000110 to the attention of the individual identified below.

Kathleen D. Rigaut, Ph.D., J.D. Dann, Dorfman, Herrell and Skillman 1601 Market Street, Suite 2400 Philadelphia, Pennsylvania 19103

Kathleen D. Rigaut, Ch.D., J.D.

P.T.O. Reg. No. 43,047

Phone (215) 563-4100

Fax (215) 563-4044 April 4, 2004

Submitted	By:
-----------	-----

Typed or

Printed Name Kathleen D. Rigaut, Ph.D., J.D.

aller / Usaut Date April 8, 20

Reg. Number 43,047

Deposit Account User ID

Date April 8, 2004

04-1406